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PTO/SB/08a (08-03)

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Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete if Known		
Application Number	10/542433	
Filing Date		
First Named Inventor	Aaron Reel Bouillet	
Art Unit		
Examiner Name		
Attorney Docket Number	DI 1030032	

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-5943369	8/24/99	Knutson et al		
	AB	US- 3943346	3/9/76	Urkowitz et al.		
,,	AC	US- 2002/0154620	10/24/02	Azenkot et al.		
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	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY			T⁵
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Examiner Signature	Date Considered	

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	INIEO		ON DIC	CL OCUPE	Application Number	40/242422
ĺ	INFORMATION DISCLOSURE				Filing Date	
	STATEMENT BY APPLICANT				First Named Inventor	Aaron Reel Bouillet
					Art Unit	
	(Use as many sheets as necessary)		Examiner Name			
て	Sheet	2	of	2	Attorney Docket Number	PU030032

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	r 2				
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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/01581

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G06F 11/30; H04L 9/00, 9/32 US CL : 713/200						
	International Patent Classification (IPC) or to both na	tional classification and IPC				
	OS SEARCHED					
Minimum doc U.S. : 71	cumentation searched (classification system followed b 13/200	y classification symbols)				
Documentation	on searched other than minimum documentation to the	extent that such documents are included in	n the fields searched			
Electronic dat	ta base consulted during the international search (name	e of data base and, where practicable, sear	ch terms used)			
	JMENTS CONSIDERED TO BE RELEVANT					
Categóry *	Citation of document, with indication, where a		Relevant to claim No.			
X  Y	US 5,943,369 (Knutson et al) 24 August 1999 (24.0) 2 lines 11-14; column 10 line 58-62; column 4 line 6		1-3, 6-11, 14-15 and 18-20			
			4-5, 12-13, 16-17			
Y	US 3,943,346 (Urkowitz et al) 9 March 1976 (09.03 line 26-28	.1976), column 8 line 53-67; column 2	4, 12 and 16			
Y	US 2002/0154620 (Azenkot et.al) 24 October 2002 (	24.10.2002), paragraph [0375]	5, 13 and 17			
·						
Further	documents are listed in the continuation of Box C.	See patent family annex.				
"A" document	pecial categories of cited documents:  defining the general state of the art which is not considered to be lar relevance	"T" later document published after the inte date and not in conflict with the applic principle or theory underlying the inve	ation but cited to understand the			
"E" earlier app	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone				
establish t	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is					
"O" document referring to an oral disclosure, use, exhibition or other means combined with one or more other such documents, such combination being obvious to a person skilled in the art						
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed						
	Date of the actual completion of the international search  Date of mailing of the international search report					
30 August 2004 (30.08.2004) 13 SEP 2004						
1	Name and mailing address of the ISA/US  Authorized officer  Authorized officer					
	1 Stop PCT, Attn: ISA/US numissioner for Patents	Ayaz R Sheikh				
P.O	P.O. Box 1450 Alexandria, Virginia 22313-1450  Telephone No. 503-305-0900					
	Facsimile No. (703) 305-3230					
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